

Proposed	Delivered
Workshop	Held on March 8 and 9, 2005. 23 attendees
Workshop	Held on May 12, 2004. 10 attendees
Protocol	Administrative fire risk reduction protocol: Link, S. O., W. H. Mast, and R. W. Hill. 2006. Shrub-steppe Restoration. In: The Encyclopedia of Restoration of Northwest Ecosystems, (D. Apostol, Ed.), Island Press. (in press). In addition, there is a Management Guide Summary presented at the beginning of Final Report.
Publications: Peer review	<p>Link, S. O., W. H. Mast, R. W. Hill, and M. Pellent. 2004. Restoration Encyclopedia: Shrub-steppe Restoration. In: Proceedings of the 16th Int'l Conference, Society for Ecological Restoration August 24-26, Victoria, BC.</p> <p>Link, S. O., W. H. Mast, and R. W. Hill. 2006. Shrub-steppe Restoration. In: The Encyclopedia of Restoration of Northwest Ecosystems, (D. Apostol, Ed.), Island Press. (in press)</p> <p>Link, S. O., C. Keeler, R. W. Hill, and E. Hagen. 2005. <i>Bromus tectorum</i> cover mapping and fire risk. (in press International Journal of Wildland Fire)</p> <p>Link, S. O. and R. W. Hill. 2005. Fire risk of restored shrub-steppe plant communities. (to be submitted to International Journal of Wildland Fire or Restoration Ecology)</p> <p>Link, S. O. and R. W. Hill. 2005. Effect of prescribed fire a shrub-steppe plant community infested with <i>Bromus tectorum</i>. (To be submitted to International Journal of Wildland Fire)</p> <p>Link, S. O. and R. W. Hill. 2005. Effects of herbicides on a shrub-steppe plant community after a prescribed fire. (To be submitted to Ecological Applications)</p> <p>Link, S. O. and R. W. Hill. 2005. Effect of herbicide and herbicide concentration on bunchgrass establishment in the shrub-steppe. (To be submitted to Restoration Ecology)</p>
Publications: Newsletter	<p>Link, S. O. 2002. Cheatgrass cover and the risk of fire. In: The Phlox Phlyer (A. Currie, Ed.). Vol. 7, No. 2, Dec., p. 2-3.</p> <p>Link, S. O., R. W. Hill, and E. M. Hagen. 2002. Beating Cheatgrass in the Shrub-Steppe. Out & About, U. S. Fish and Wildlife Service, Region 1, Vol. 8, Num. 4:10.</p>

<p>Publications: Newspaper articles</p>	<p>Link, S. O. 2005. Alien weeds take their toll. Natural History Column, Tri-City Herald, Sunday, September 18, C4, Kennewick, Washington.</p> <p>Link, S. O. 2003. Ecological restoration can reduce fire risk in region's shrub steppe. Natural History Column, Tri-City Herald, Sunday, Dec. 21, C4, Kennewick, Washington.</p> <p>Link, S. O. 2003. Reducing cheatgrass at forefront of task to lower risk of fire. Natural History Column, Tri-City Herald, Sunday, Apr. 20, C5, Kennewick, Washington.</p> <p>Link, S. O. 2002. Fire threat from cheatgrass can't be eliminated, just mitigated. Natural History Column, Tri-City Herald, Sunday, Oct. 27, C2, Kennewick, Washington.</p> <p>Link, S. O. 2002. Experiments aimed at cheating cheatgrass, reducing wildfires. Natural History Column, Tri-City Herald, Sunday, June 9, C4, Kennewick, Washington.</p>
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<p>Publications: Abstracts, Posters, Talks</p>	<p>Link, S. O., R. W. Hill. Cheatgrass control. Inland Northwest Restoration Conference. WSU Pullman, WA Oct. 29, 2005</p> <p>Link, S. O., R. W. Hill, E. M. Hagen, and C. Keeler. 2005. Management of fire risk through ecological restoration in south-central Washington. Society for Ecological Restoration Northwest Chapter Conference, Seattle, April 4-8.</p> <p>Link, S.O., C. Keeler, E. Hagen, G. Petrie, R. W. Hill. 2004. <i>Bromus tectorum</i> cover mapping and fire risk. Mixed Severity Fire Regime Conference. Nov. 17-19. Spokane, WA.</p> <p>Link, S. O., W. H. Mast, R. W. Hill, and M. Pellent. 2004. Restoration Encyclopedia: Shrub-steppe Restoration. International Conference on Ecological Restoration, Aug. 24-26, Victoria, BC</p> <p>Link, S. O., R. W. Hill, E. M. Hagen, and C. Keeler. 2004. Management of fire risk through ecological restoration in south-central Washington. Northwest Science Conference, Ellensburg, March.</p> <p>Link, S. O., R. W. Hill, and E. M. Hagen. 2004. Management of fuel loading in the shrub-steppe. Joint Fire Science Program PI Review, April 7.</p> <p>Link, S. O., R. W. Hill, and E. M. Hagen. 2003. Management of fuel loading in the shrub-steppe. Washington State Weed Association. Kennewick, WA. 5</p> <p>Link, S. O., R. W. Hill, and E. M. Hagen. 2003. Management of fuel loading in the shrub-steppe. Joint Fire Science Program PI Review, Mar. 13.</p>
<p>Invited Speeches</p>	<p>Fire risk of restored shrub-steppe plant communities. Given to the Benton County Fire District. Kennewick, WA. Feb. 25, 2005. (~15 audience).</p> <p><i>Bromus tectorum</i> cover mapping and fire risk. Given to the Benton County Fire District. Kennewick, WA. Feb. 25, 2005. (~15 audience).</p> <p>Effects of herbicides on invasive and native species and on establishment of a bunchgrass in the shrub-steppe. Given to the Benton County Fire District. Kennewick, WA. Feb. 25, 2005. (~15 audience).</p> <p>Restoration Encyclopedia: Shrub-steppe Restoration. International Conference on Ecological Restoration, Aug. 24-26, Victoria, BC, 2004 (~30 audience)</p> <p>Management of fire risk through ecological restoration in south-central Washington. Northwest Science Conference, Ellensburg, March, 2004 (~40 audience)</p>

	<p>Management of fuel loading in the shrub-steppe. Given to the Okanogan County Weed Conference. Okanogan, WA. Nov. 19, 2003. (~150 audience).</p> <p>Management of fuel loading in the shrub-steppe. Given to the Washington State Weed Association. Kennewick, WA. Nov. 5, 2003. (~150 audience).</p> <p>Management of fuel loading in the shrub-steppe. Given to the Benton County Fire District. Kennewick, WA. June 17, 2003. (~30 audience).</p> <p>Management of fuel loading in the shrub-steppe. Given to the Washington State University Rangeland Meeting, Spokane, WA. April, 2003. (~100 audience).</p> <p>Management of fuel loading in the shrub-steppe. Given to the Columbia Basin Chapter of the Washington Native Plant Society, Richland, WA. Jan. 8, 2003. (~18 audience).</p> <p>Native plants and restoration of the Columbia National Wildlife Refuge. To be given to the Walla Walla subchapter of the Columbian Basin Chapter of the Washington Native Plant Society. Oct. 12, 2005</p> <p>Cheatgrass control. Inland Northwest Restoration Conference. WSU Pullman, WA Oct. 29, 2005</p>
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Other deliverables not proposed	
Publications	Link, S. O. and R. W. Hill. 2005. Fire risk of restored shrub-steppe plant communities. (to be submitted to International Journal of Wildland Fire or Restoration Ecology)
<p>Remote sensing map of <i>Bromus tectorum</i> cover and fire risk</p> <p>*the remote sensing map was not proposed.</p>	<p>In: Link, S. O., C. Keeler, R. W. Hill, and E. Hagen. 2005. <i>Bromus tectorum</i> cover mapping and fire risk. (in press International Journal of Wildland Fire)</p>